Use Attainability Analysis

for

WBID 3177 Tributary to Stahl Creek

Submitted by Missouri Department of Natural Resources Staff

To Missouri Department of Natural Resources Water Protection Program

TIGENEO 2005 JUL 14 PH 3: 04

Data Sheet A - Water Body Identification

Water Body Name (from USGS 7.5' quad): Tr. b. to Stan | Cree K
8-digit HUC: 11070207

Missouri WBID#: 3 | 77

County: Lawrence
Upstream Legal Description: Sec. 22 + 27, T, 29N, R, 27W

Downstream Legal Description: Sec. 27 + 34, T, 29N, R, 27W

Upstream Coordinates: E' 423 284, N' 4117875

Downstream Coordinates: E' 423 584, N' 4116 245

Discharger Facility Name(s):

Discharger Permit Number(s):

Number of Sites Evaluated: 2

Name of Surveyor and Telephone Number: Gene Campbell & Teff Woodward 417888-4028

Organization: MONIC

I, the undersigned, hereby affirm to the best of my knowledge, that all information reported on this UAA datasheet is true and accurate.

Scientis

Signed: June Campbell Date: 7/4/05

Position:

Trib. to Stahl Creek (WB3177) Lawrence County, Missouri

Data Sheet B - Site Characterization

(A separate data sheet must be completed for each site)

Missouri WBID#: 3	177-001	•	Site Location D	escription:	
Site GPS Coordinates: E	1423284, N.15	1117875	County	Rd 2050 .	
Date & Time: /127	1105	2.05	Facility Name:		-
Personnel: Camph	ell & Woodw	ard	Permit Number:		
Current Weather Conditi	_	Hot & Dr-	Weather Condit	ions for Past 7 days:	-4Dr~
Photo Ids: Upstream:	·····	nstream:WBI	03177-01 Othe		
``````````````````````````````````````	U3177-01a		<u> </u>		
Uses Obscrved*:		· ·		······································	
Swimming	Skin diving	□sc	UBA diving	☐ Tubing	☐ Water skiing
☐ Wind surfing	☐ Kayaking	□Во	ating	☐ Wading	Rafting
☐ Hunting	☐ Trapping	☐ Fis	hing	None of the above	Other:
Surveyeding Condition					
_	18*: (Mark all that p	romote or im	pede recreational u	uses. Attach photos of evider	nce or unusual
_	18*: (Mark all that p		pede recreational u	uses. Attach photos of evider	nce or unusual
items of interest.)	-		nservation lands	- <u>.</u>	· · · · · · · · · · · · · · · · · · ·
tems of interest.)  City/county parks	Playgrounds	MDC co	nservation lands forests	Urban areas	☐ Campgrounds
tems of interest.)  City/county parks  Boating accesses  No trespass sign	☐ Playgrounds ☐ State parks Fence	☐ MDC co	nservation lands forests	Urban areas  Nature trails	☐ Campgrounds
tems of interest.)  City/county parks  Boating accesses  No trespass sign	☐ Playgrounds ☐ State parks Fence	☐ MDC co☐ National☐ Steep slo	nservation lands forests	Urban areas  Nature trails	☐ Campgrounds
☐ Boating accesses ☐ No trespass sign  Evidence of Human Us	Playgrounds State parks Fence	MDC co National Steep slo	nservation lands forests opes	Urban areas  Nature trails  Other:	☐ Campgrounds ☐ Stairs/walkway

Site Locations Map(s): Attach a map of entire segment with assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

^{*}Some of this information is not intended to directly influence a decision on any one particular recreational use analysis but may point to conditions that need further analysis or that effect another use.

## Data Sheet B - Site Characterization

Page Two - WBID # 3177:00

Stream Morph						
	iew Physical Din ⁷ idth (ft):	Length (ft):	Avg. Depth (	ft):	Max. Depth (ft):	
<u> </u>	/idth (ft):	Length (ft):	Avg. Depth (	<del></del>	Max. Depth (ft):	
<del>-</del>	/idth (ft):	Length (ft):	Avg. Depth (		Max. Depth (ft):	
<u> </u>	resent? Yes	No	Estimated (ft		Titali Dopar (10).	
L		<u> </u>		······································		
	1 View Physical I	Dimensions:				
Riffle W	idth (ft):	Length (ft):	Avg. Depth (	ft):	Max. Depth (ft):	
☐ Run W	idth (ft):	Length (ft):	Avg. Depth (	ft):	Max. Depth (ft):	
Pool W	ridth (ft): 20	Length (ft):	Avg. Depth (	ft): 2 £	Max. Depth (ft):	
Flow P	resent? Yes	(No	Estimated (ft ²	/sec):		
Substrate*: /T	hese values should ad	d un to 1009/				
		Gravel	% Sand	% Silt	% Mud/Clay	% Bedrock
	on voc	<del></del>	· · ·			
Odor:	☐ Sewage	Musky	Chemical	None	Other:	
Color:	Z Clear	Green	Gray	Milky	Other:	
Bottom Depos	<u>_</u>	☐ Solids	☐ Fine sediments	☐ None	Other:	
Surface Depos	sit: Oil	Scum	Foam	None	Other:	
*This information to comprehensive und	is not to be used solel derstanding of water of	y for removal of a onditions. Consec	recreational use designa	ation but rather	d to directly influence a	·
	ned, hereby affirmed and accurate.	m to the best o	f my knowledge, th	at all infor	mation reported on	this UAA
Signed:	me Camp	Hell	Date:	<u>7/6/05</u>	scientist	_
Organization:	MONR.		Position	: Soil 9	Scientist .	

3177_001 US





3177_001 US Extra



Trib Stahl ()

### Field Data Sheets for Recreational Use Stream Surveys

#### Data Sheet B - Site Characterization

(A separate data sheet must be completed for each site)

			lan r			
Missouri WBID #: 3	17-002		Site Location Description:			
Site GPS Coordinates:	1423584 N:4	116245	Hwy 96			
Date & Time: 6/2	7/05	1.55	Facility Name:			
Personnel: Campbelly Woodward Permit Number:						
Current Weather Conditi	_	HotaDA	Weather Conditi	ions for Past 7 days:	+06~	
Photo Ids: Upstream:	SUSIZE ON DOW	nstream:WBL			7 7	
E	JN (2/ / / / / / / / / / / / / / / / / / /	(A) 4_7 j.	7.J177 (/A4	,		
Uses Observed*:						
Swimming	Skin diving	☐ sct	JBA diving	☐ Tubing	☐ Water skiing	
Wind surfing	☐ Kayaking ☐ Boa		ting	Wading	Rafting	
☐ Hunting	Hunting Trapping I		ning	None of the above	Other:	
Describe: (include number	er of individuals reco	eating freque	ney of use, photo-	documentation of evidence	of recreational uses etc.)	
				<u>.</u>		
Surrounding Condition	s*: (Mark all that p	romote or imp	ede recreational u	ses. Attach photos of eviden	nce or unusual	
		Flyma		[] ***		
City/county parks	Playgrounds		servation lands	Urban areas	☐ Campgrounds	
☐ Boating accesses	State parks	National :		☐ Nature trails	Stairs/walkway	
☐ No trespass sign	Fence	Steep slop	pes	Other:		
Evidence of Human Use	e*:			_ <del>.</del>		
Roads	Foot paths/prin	its D	ock/platform	Livestock Watering	RV / ATV Tracks	
☐ Rope swings	☐ Camping Sites	☐ Fi	re pit/ring	☐ NPDES Discharge ☐ Fishing Tackle		
Other:						

Site Locations Map(s): Attach a map of entire segment with assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

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## Data Sheet B - Site Characterization

Page Two - WBID #3177:002

tream Morphol						
	w Physical Dimeth (ft):	ensions:  Length (ft);	Avg. Depth (	ft):	Max. Depth (ft);	•
	th (ft):	Length (ft):	Avg. Depth (		Max. Depth (ft):	
· <del></del>	in (ft): 2(7)	Length (ft): 10		- 121	Max. Depth (ft):	
Flow Pres		No	Estimated (ft		· · · · · · · · · · · · · · · · · · ·	
	<del></del>	-	,	· ,·		
Downstream V	iew Physical D	imensions:				
Riffle Wid	h (ft):	Length (ft): 2	OO Avg. Depth (	ft): 1/2 f=)	Max. Depth (ft):	
Run Wid	h (ft):	Length (ft):	Avg. Depth (	ft):	Max. Depth (ft):	
☐ Pool Wide	h (ft):	Length (ft):	Avg. Depth (	fi):	Max. Depth (ft):	
Elow Press	ent? XYes [	] No	Estimated (ft	³/sec):		
7						
ubstrate*: (Thes	e values should add	up to 100%.)				
30 % COBI	ole 70%0	ravel	% Sand	% Silt	% Mud/Clay	% Bedrock
1 Natur						
Vater Character	istics*: (Mark all Scwage	that apply.)  Musky	Chemical	None	Other:	
Color:	Clear	Green	Gray	Milky	Other:	· · · · · · · · · · · · · · · · · · ·
Bottom Deposit:	Sludge	Solids	Fine sediments	None	Other:	
Surface Deposit:	Oil	Scum	Foam	None	Other:	<u> </u>
This information is numprehensive undersicision on the recreation the undersigned atasheet is true	oot to be used solely standing of water co tion use analysis bu d, hereby affirm and accurate.	for removal of a anditions. Consequent may point to contact to the best of	recreational use design quently, this information additions that need further fundamental my knowledge, the	ation but rather i is not intended ar analysis or th nat all inform	to directly influence a	
gned:	~ v	MIL		<u>716105</u>		<del></del>
rganization: <u> </u>	IDNK		Position	: <u>5011 3</u>	Scientist	





